

1 CLAIMS

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5 1. A door wire routing system, comprising:  
6 a tubular member for receiving at least one wire; and  
7 a pair of guide members that slidably receive said tubular member, wherein one  
8 of said guide members is installable within a doorjamb and one of said guide members  
9 is installable within an inner edge of a door member.

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12 2. The door wire routing system of Claim 1, wherein said tubular member is  
13 flexible.

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16 3. The door wire routing system of Claim 1, including a pair of stopper  
17 members attached to opposing ends of said tubular member, wherein said stopper  
18 members prevent said tubular member from being pulled out of said guide members.

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21 4. The door wire routing system of Claim 1, wherein said guide members each  
22 have a tubular structure.

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25 5. The door wire routing system of Claim 1, wherein said guide members each  
26 include a flanged portion.

1           6. The door wire routing system of Claim 5, wherein said guide member each  
2 include a tubular portion extending from said flanged portion.

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5           7. The door wire routing system of Claim 6, wherein said tubular portion has a  
6 guide aperture that slidably receives said tubular member.

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9           8. The door wire routing system of Claim 1, wherein said tubular member has a  
10 length greater than 2 inches.

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13           9. The door wire routing system of Claim 1, wherein said guide members each  
14 have a front opening in opposition to one another.

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17           10. The door wire routing system of Claim 9, wherein said guide members  
18 each have a guide aperture at an opposite end of said front opening, wherein said guide  
19 aperture is smaller in size than said front opening.

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22           11. A door wire routing system, comprising:  
23           a tubular member for receiving at least one wire; and  
24           a pair of guide members that slidably receive said tubular member, wherein one  
25 of said guide members is attached within a doorjamb and one of said guide members is  
26 attached within an inner edge of a door member.

1           12. The door wire routing system of Claim 11, wherein said tubular member is  
2 flexible.

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5           13. The door wire routing system of Claim 11, including a pair of stopper  
6 members attached to opposing ends of said tubular member, wherein said stopper  
7 members prevent said tubular member from being pulled out of said guide members.

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10          14. The door wire routing system of Claim 11, wherein said guide members  
11 each have a tubular structure.

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14          15. The door wire routing system of Claim 11, wherein said guide members  
15 each include a flanged portion.

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18          16. The door wire routing system of Claim 15, wherein said guide member  
19 each include a tubular portion extending from said flanged portion.

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22          17. The door wire routing system of Claim 16, wherein said tubular portion has  
23 a guide aperture that slidably receives said tubular member.

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26          18. The door wire routing system of Claim 11, wherein said tubular member  
27 has a length greater than 2 inches.

1           19. The door wire routing system of Claim 11, wherein said guide members  
2 each have a front opening in opposition to one another, wherein said guide members  
3 each have a guide aperture at an opposite end of said front opening, and wherein said  
4 guide aperture is smaller in size than said front opening.

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7           20. A door wire routing system, comprising:  
8           a flexible tubular member for receiving at least one wire, wherein said tubular  
9 member has a length greater than 2 inches; and

10           a pair of tubular guide members that slidably receive said tubular member,  
11 wherein one of said guide members is attached within a doorjamb and one of said  
12 guide members is attached within an inner edge of a door member;

13           wherein said guide members each include a flanged portion and a tubular  
14 portion extending from said flanged portion;

15           wherein said guide members each have a front opening in opposition to one  
16 another, wherein said guide members each have a guide aperture at an opposite end of  
17 said front opening, and wherein said guide aperture is smaller in size than said front  
18 opening; and

19           a pair of stopper members attached to opposing ends of said tubular member,  
20 wherein said stopper members prevent said tubular member from being pulled out of  
21 said guide members and wherein said stopper members are larger in size than said  
22 guide aperture.